I 419 89: 32/15/map 7

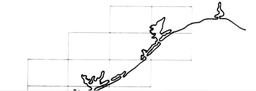
MMS 84-0005
FWS: OBS-82/15

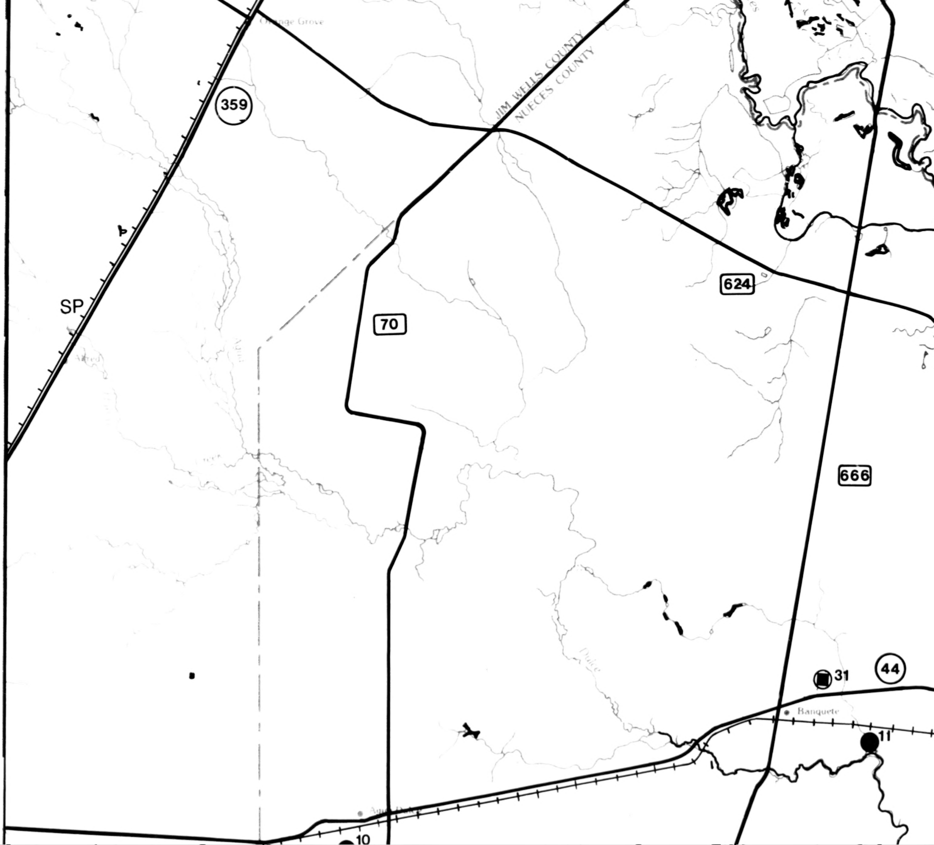
CORPUS CHRISTI, TEXAS

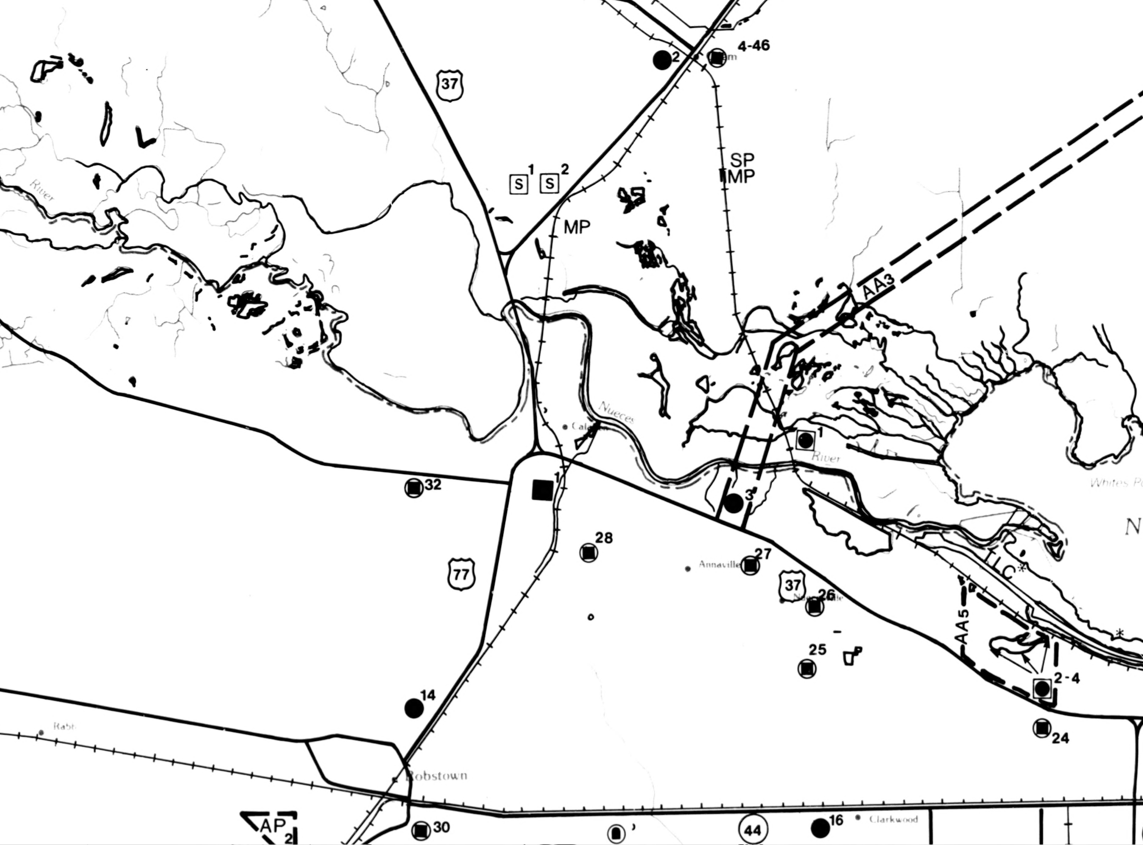
Corpus Christi

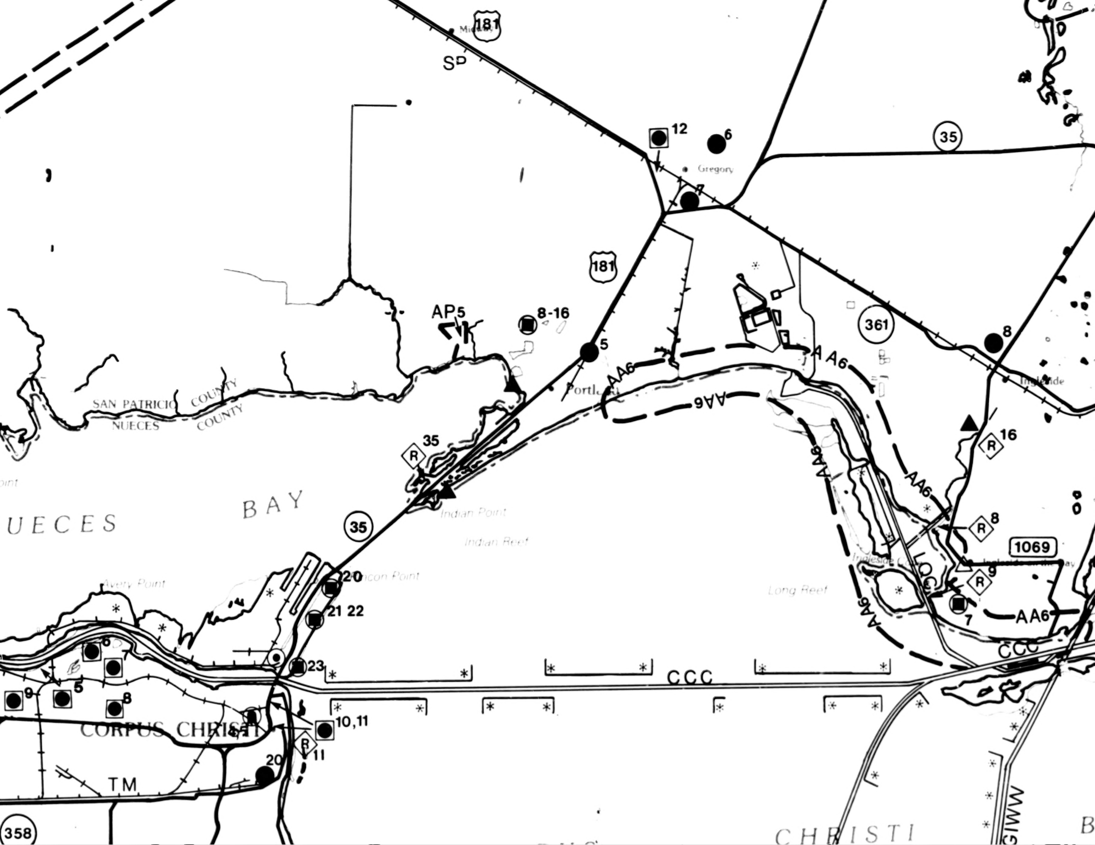
TEXAS BARRIER ISLANDS REGION ECOLOGICAL CHARACTERIZATION ATLAS

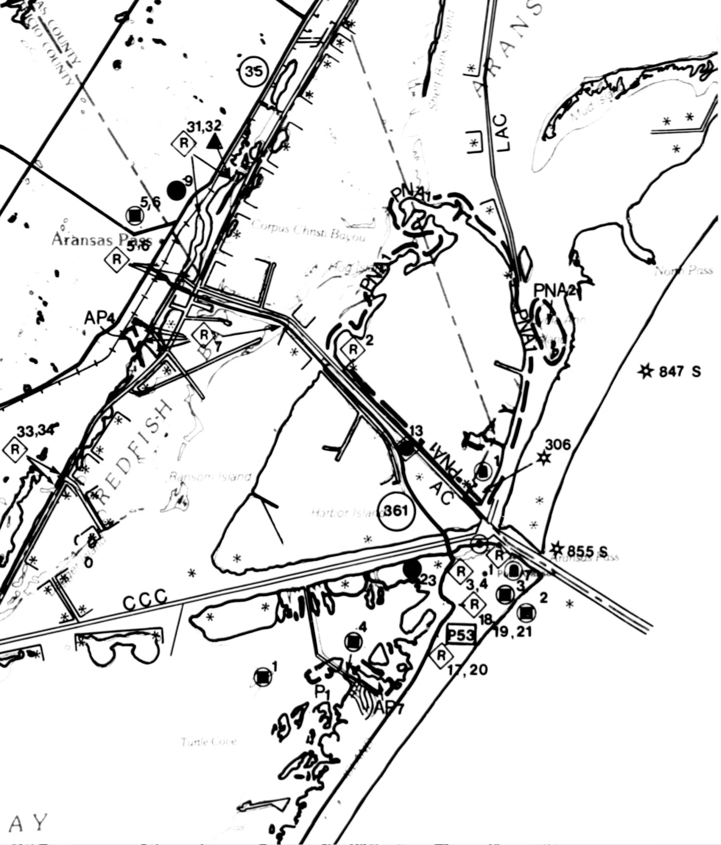
SOCIOECONOMIC AND NATURAL FEATURES



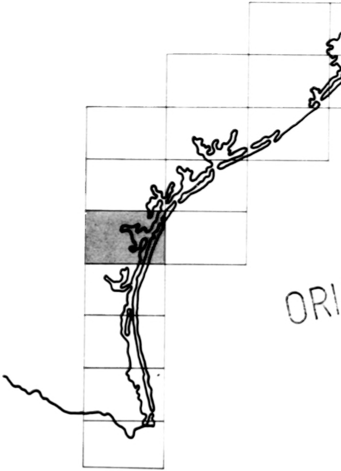

Orange Grove
359
JIM WELLS COUNTY
NUECES COUNTY
SP
Alfred
Agua
Creek
70
624
666
Dulce
44
31
Banquete
11
Agua Dulce
10


4-46
2
37
S 1
S 2
SP
MP
MP
River
AA3
Nueces
River
1
Whites Po
32
1
3
N
28
27
Annaville
77
37
26
LLC
AA5
25
2-4
14
24
Rabb
Robstown
AP 2
30
44
16
Clarkwood


181
Midway
SP
12
6
Gregory
7
35
181
361
8
Ingleside
AP5
8-16
5
Portland
AA6
AA6
AA6
SAN PATRICIO COUNTY
NUECES COUNTY
R 35
oint
NUECES BAY
35
Indian Point
Indian Reef
R 16
AA6
R 8
1069
Ingleside on the Bay
R 9
Ingleside Cove
LOC
Long Reef
AA6
7
AA6
Avery Point
Rincon Point
20
21 22
6
7
5
9
8
23
CCC
CCC
10,11
R 11
CORPUS CHRISTI
20
TM
358
CHRISTI
GIWW
B


ARANSAS COUNTY
SAN PATRICIO COUNTY
35
31,32
R
9
5,6
Aransas Pass
5,6
R
Corpus Christi Bayou
Hog Island
Shell Bank Island
ARANSAS
LAC
Mud Island
North Pass
PNA1
PNA1
PNA2
PNA1
2
R
AP4
R
7
847 S
REDFISH
33,34
R
13
PNA1
306
1
Ransom Island
Harbor Island
361
AC
855 S
Aransas Pass
R
1
7
R
3,4
3
2
23
CCC
R
18
19,21
P53
R
17,20
4
1
P1
AP7
Turtle Cove
AY

NATURAL FEAT

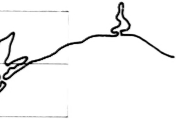


1983

Produced by U.S. Fish and Wildlife Ser
and Minerals Management Service

Overlay material compiled in 1981 from latest available data obtained from Federal, State, and Local government agencies and other sources.

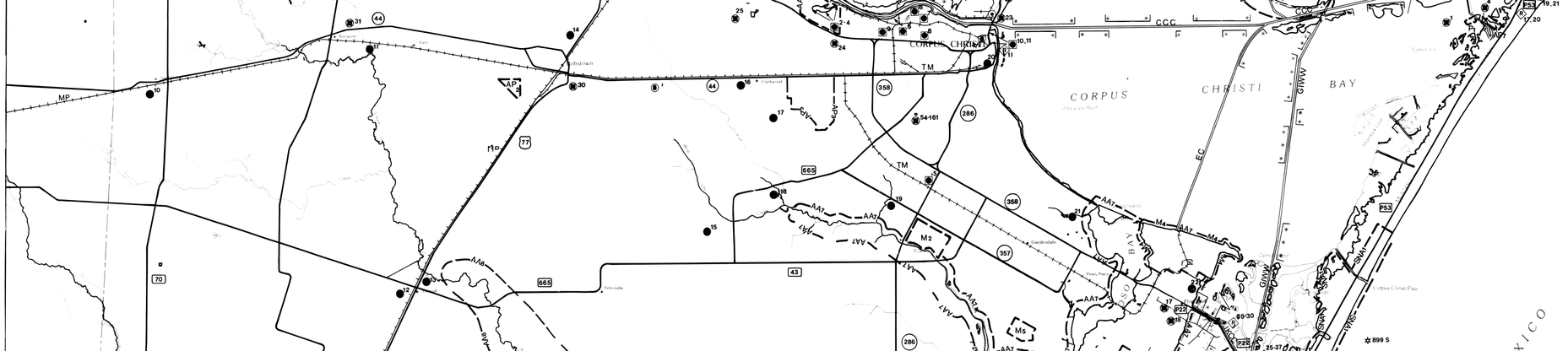
TURES



GINAL

U.S. FISH & WILDLIFE SERVICE

vice



Produced by U.S. Fish and Wildlife Service
and Minerals Management Service

Overlay material compiled in 1981 from latest available data obtained from Federal, State, and Local government agencies and other sources.

LEGEND

A. Conservation, recreation, and preservation areas

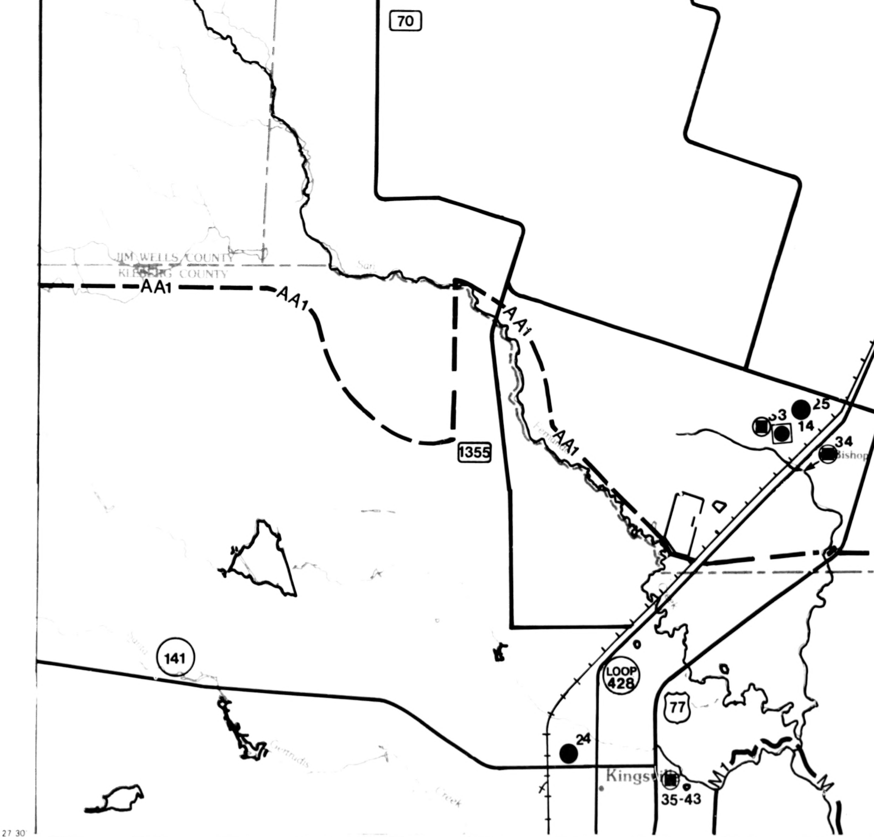
- Federal lands
- State lands
- State Recreation, park,or wildlife management sites
- Private preservation areas
- Private preservation sites
- County or municipal parks
- Boat launch, unimproved
- Boat launch, improved
- Outdoor recreation facility including marina

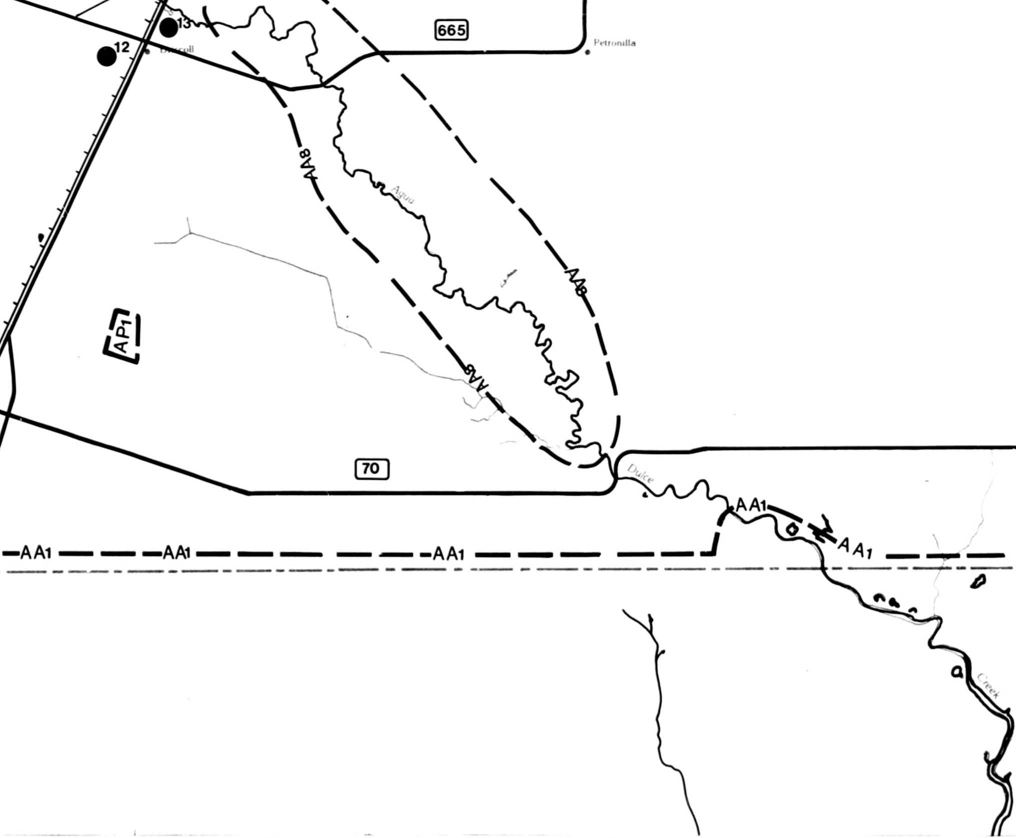
B. Point source discharge, water quality and sewage treatment facilities

- Industrial, discharge
- Industrial, no discharge
- Municipal or domestic sewage/water treatment, discharge
- Municipal water treatment facility, no discharge
- Municipal sewage treatment, no discharge
- Power plant

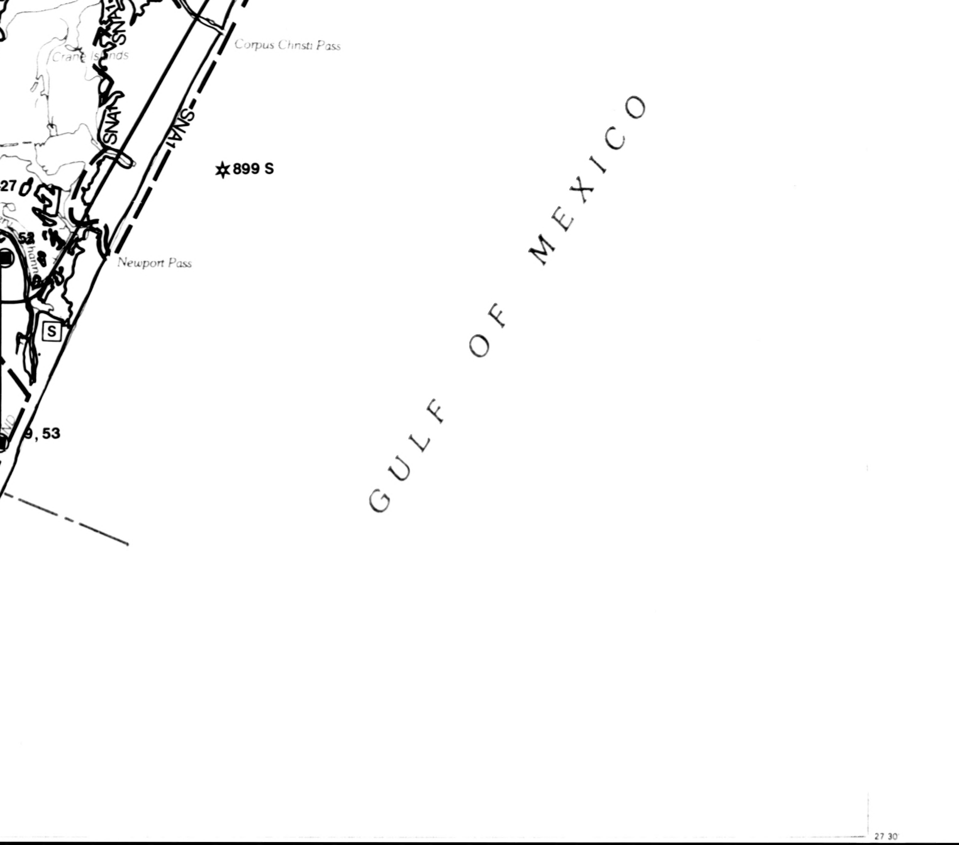
C. Public and military lands and installations

- Public lands


70
JIM WELLS COUNTY
KLEBERG COUNTY
San
AA1
AA1
AA1
AA1
Fernando
1355
33
25
14
34
Bishop
141
Santa
LOOP 428
77
24
Gertrudis
Creek
Kingsville
35-43
M1
M
27 30'


13
12
Driscoll
665
Petronilla
Agua
AA8
AA8
AA8
AP1
70
Dulce
AA1
AA1
AA1
AA1
AA1
AA1
Creek

43
Peary Place
OSO
AA7
AA7
AA7
AA7
AA7
AA7
AA7
AA7
M5
286
22
17
Flour Bluff
P22
18
28-30
R
GIWW
JKC
P22
25
19
M 3
27
14,15
24
R
R
10
R
MADRE
26
AA1
AA1
22
Laguna Vista
12,13
23
2
AA2
Pita Island
AA1
70
Chapman Ranch
AA1
AA1
NUECES COUNTY
KLEBERG COUNTY
GIWW
AA2
28
3
3
AA1
2
P22
LAGUNA
AA1
FNA1
PADRE
AA2



Corpus Christi Pass
Crane Islands
SNA1
SNA1
SNA1
899 S
27
52
Newport Pass
S
9, 53
GULF OF MEXICO
27 30'

◙[1] Industrial, discharge

◇[1] Industrial, no discharge

●[1] Municipal or domestic sewage/water treatment, discharge

W[1] Municipal water treatment facility, no discharge

S[1] Municipal sewage treatment, no discharge

■[1] Power plant

C. Public and military lands and installations

[P1] Public lands

[AP1] Airport

[MP1] Military lands

⊙ United States Coast Guard Station

D. Historical sites and archaeological areas

Historical sites

◉[1] National Register

▮[1] State historical parks, structures, sites

[AA1] Archaeological areas

✡[1] Underwater archaeological sites with lease block number

E. Major transportation networks and the natural and artificial waterways

35 Interstate highway

77 Federal highway

BR 77 Business route

384 State highway

Spur Spur road

785 Farm-to-market road

P341 Park road

PR Private road

++++ Railroad

〜 Perennial stream

═ Navigation channel

— Irrigation and/or drainage canal

⬭ Perennial lake

F. Major dredge disposal sites

* Open water

* On land

KILOMETERS 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

MILES 0 1 2 3 4 5 6 7 8 9 10 11 12

SCALE 1:100 000

1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND

0 1000 5000 10 000 17 000 20 000 METERS

0 5000 10 000 15 000 20 000 25 000 30 000 35 000 40 000 45 000 50 000 55 000 60 000 65 000 FEET

THE TEXAS BARRIER ISLANDS REGION ECOLOGICAL ATLAS SELECTED ECOSOCIOECONOMIC AND NATURAL FEATURES MAPS AND ACCOMPANYING NARRATIVE (FWS OBS 82 19) ARE ONE SET IN A SERIES OF THREE CONSTITUTING THE ATLAS PRODUCED BY THE U.S. FISH AND WILDLIFE SERVICE, DIVISION OF BIOLOGICAL SERVICES, NATIONAL COASTAL ECOSYSTEMS TEAM AND BY THE BUREAU OF ECONOMIC GEOLOGY, THE UNIVERSITY OF TEXAS AT AUSTIN. THESE INCLUDE BIOLOGICAL RESOURCES (FWS OBS 82 18) AND MINERAL RESOURCES AND SELECTED OIL AND GAS INFRASTRUCTURE (FWS OBS 82 17).

THE ATLAS IS A PLANNING AID AND IS NOT INTENDED TO BE USED BY COASTAL PLANNING DECISIONMAKERS, AND THE GENERAL PUBLIC TO RESOLVE CONFLICTS AMONG LAND USES, FISH AND WILDLIFE REQUIREMENTS, AND THE MAINTENANCE OF ECOLOGICAL VALUES.

ALL MAPS HAVE BEEN COMPILED FROM A VARIETY OF SOURCES INCLUDING MAPS, AERIAL PHOTOGRAPHS, AND REPORTS. THE USER SHOULD NOT RELY ON THESE MAPS FOR PRECISE MEASUREMENT OF DISTANCES OR AREAS.

FOR INFORMATION CONCERNING THE ATLAS, CONTACT:

Information Transfer Specialist
National Coastal Ecosystems Team
U.S. Fish and Wildlife Service
1010 Gause Blvd.
Slidell, La. 70458

Records Management Section (OMS 2)
Gulf of Mexico OCS Region
Minerals Management Service
P.O. Box 7414
Metairie, La. 70010

- Navigation channel
- Irrigation and/or drainage canal
- Perennial lake

F. Major dredge disposal sites

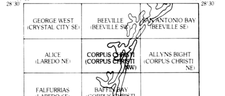
- Open water
- On land

Note: Superscripts are identified by name in the map narrative

Projection: Universal Transverse Mercator

CORPUS CHRISTI, TEXAS

N2730-W9700/30 × 60



Legend topics are described in more detail in the accompanying narrative.

MICROFILMED FROM
BEST AVAILABLE COPY